

CLAIMS

What I claim is:

- 5 1. An electrical connector structure comprising:

 a housing with an outer surface and at least one end
 adapted to hold an electrical connector plug, wherein
 the housing has a raised portion that is above the
10 outer surface of the housing, and

 A covering formed over the outer surface of the
 housing, wherein the covering is further formed around
 the raised portion so that an exposed part of the
 raised portion is not covered by the covering.

15 2. The electrical connector structure of claim 1 wherein
 the exposed part of the raised portion forms a surface.

20 3. The electrical connector structure of claim 2 further
 comprising a sub-surface design formed in the surface
 of the exposed part of the raised portion.

25 4. The electrical connector structure of claim 3 wherein
 the sub-surface design is formed in the surface of the
 raised portion of the housing during molding of the
 housing.

5. The electrical connector structure of claim 3 wherein
the sub-surface design is formed in the surface of the
raised portion of the housing by machining.
- 5 6. The electrical connector structure of claim 3 wherein
the sub-surface design is formed in the surface of the
raised portion of the housing by stamping.
- 10 7. The electrical connector structure of claim 2 further
comprising an above-surface design formed in the
surface of the exposed part of the raised portion.
- 15 8. The electrical connector structure of claim 7 wherein
the above-surface design is formed in the surface of
the raised portion of the housing during molding of the
housing.
- 20 9. The electrical connector structure of claim 7 wherein
the above-surface design is formed in the surface of
the raised portion of the housing by machining.
- 25 10. The electrical connector structure of claim 7 wherein
the above-surface design is formed in the surface of
the raised portion of the housing by stamping.
11. The electrical connector structure of claim 2 further
comprising a gripping surface formed in the surface of
the exposed part of the raised portion.

12. An electrical adapter structure comprising:

5 a housing with an outer surface and at least one end
adapted to hold an electrical connector plug, wherein
the housing has a raised portion that is above the
outer surface of the housing, and

10 A covering formed over the outer surface of the
housing, wherein the covering is further formed around
the raised portion so that an exposed part of the
raised portion is not covered by the covering.

15 13. The electrical adapter structure of claim 12 wherein
the exposed part of the raised portion forms a surface.

20 14. The electrical adapter structure of claim 13 further
comprising a sub-surface design formed in the surface
of the exposed part of the raised portion.

15. The electrical adapter structure of claim 13 further
comprising an above-surface design formed in the
surface of the exposed part of the raised portion.

25 16. The electrical adapter structure of claim 13 further
comprising a gripping surface formed in the surface of
the exposed part of the raised portion.